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Date: December 8, 2004

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Reference: Serial No. 09/838,806

Comments:

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Commissioner for Patents  
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Re: Our file: 8738/1 Group Art Unit: 2127  
Applicant: Marc Schneiderman Examiner: Shah, N.  
Serial No.: 09/838,806  
Filing Date: 04/20/01  
Title: Method and Apparatus for Providing Parallel Execution of Computing Tasks  
in Heterogeneous Computing Environments Using Autonomous Mobile Agents

Sir:

Enclosed for filing in the United States Patent and Trademark Office is the following:

1. Response to Office Action
2. Combined Amendment & Petition for Extension of Time
3. Transmittal Sheet

CONDITIONAL PETITION

If any extension of time is required for the submission of the above-identified items, Applicant requests that this be considered a petition therefor. Please charge any additional charges or any other charges relating to this matter to the deposit account of the writer, Account No. 06-2143. A duplicate copy of this letter is enclosed.

Respectfully submitted,

12/8/04  
Date

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enc.

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By: Janelle Fava  
Janelle Fava

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Marc Schneiderman

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Serial No.: 09/838,806

**DEC 08 2004**

Filed: 04/20/2001

Title: Method and Apparatus for Providing Parallel Execution of Computing Tasks in Heterogeneous Computing Environments Using Autonomous Mobile Agents

Examiner: Shah, N.

Group Art Unit: 2127

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE**

Sir:

This is a response to the outstanding Office Action dated August 12, 2004, on the above-identified invention. The time period for response is extendible to and including December 12, 2004.

**Amendments to the Claims appear on page 2 of this response.**

**Remarks begin on page 16 of this response.**